2 4 JUN 2004 DT02 Rec'd PCT/PTO U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY 'S DOCKET NUMBER 30391-17 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP02/13442 24 December 2002 28 December 2001 TITLE OF INVENTION LOGIC COMPUTING SYSTEM AND METHOD APPLICANT(S) FOR DO/EO/US Takashi Mita et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) [X] is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. X have not been made and will not be made. . 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. X 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔲 A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

19. **__**

Other items or information:

U.S. APPLICATION NOTIFIED NOT ASSISTANCE.	7750019	ATTORNEY'S DOCKET NUMBER 30391-17						
Not Assisted 7 0 1 9 PCT/JP02/13442 21. x The following fees are submitted:				CALCULATIONS	PTO USE ONLY			
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		TOTAL NATIO	NAL FEE =	\$ 920.00				
Fee for recording the accompanied by an	e enclosed assignment (appropriate cover sheet	\$ 40.00						
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a. X A check in	the amount of \$ 960	sed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2298. A duplicate copy of this sheet is enclosed.								
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an or (b)) must be file	appropriate time limied and granted to resto	ition to revive (3/C)	FR 1.137 (a)					
SEND ALL CORRESPO	ONDENCE TO:	BAHHH I						
Mitchell P.	. Brook. Esa.	IRE /						
Luce, Forward Hamilton & Scripps LLP 11988 El Camino Real, Suite 200				Mitchell P. Brook, Esq.				
			Witterfell F. Brook, Esq.					
San Diego,	California 921	32,967						
REGISTRATION NUMBER								

10/500197

Atty. Docket No. 30391-17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application	on of:)			
	Takashi MITA et al.)			
) Group Ar	rt Unit: N	lot Assigned	
Serial No.:	Not Assigned)			
) Examiner	r: N	ot Assigned	
Filed:	June 24, 2004)			
•)			
For:	LOGIC COMPUTING SYSTEM)			
	AND METHOD)			
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			San 1	Diego, California	
				June 24, 2004	ŀ

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATE OF EXPRESS MAILING

Dear Sir or Madam:

"Express Mail" mailing label No.

EV 449220816 US

Date of Deposit:

June 24, 2004

I hereby certify that a Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371; Check No. 154828 in the amount of \$960.00; Patent Application including the Specification, Claims and Abstract (30 pages); Formal Drawings (Figures 1-7 on 7 pages); Form PTO-1390, Declaration and Power of Attorney for Patent Application; copy of International Publication No. WO 03/058429 A1; copy of PCT Request, copy of PCT Demand; Information Disclosure Statement with Form PTO/SB/08 listing three (3) cited documents (in duplicate), copies of the three (3) cited documents, and return-receipt postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

24 June 2004

Amy M. Sheridan